

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3357	pit near2 length	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:25
L2	16429	(maximum adj2 likelihood) or (partial adj2 response) or PRML	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:26
L3	11	1 near20 2	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:30
L4	0	"1"	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:31
L5	5320378	"1"	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:34
L6	909376	"0.1"	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:34
L7	1534011	"0.1\$" or "0.2\$" or "0.3\$" or "0.4\$" or "0.5"	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:35
L8	397	1 near5 7	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:35
L9	2604	369/275.4	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:36
L10	90	8 and 9	US-PGPUB; USPAT	ADJ	ON	2007/04/16 15:36

$$\lambda = 650 \text{ NA} = 0.6$$

$$1083.33 \text{ nm}$$

$$L_1 < 0.35 \frac{\lambda}{\text{NA}}$$

$$L_2 > 0.5 \frac{\lambda}{\text{NA}}$$

$$379 \text{ nm}$$

$$541 \text{ nm}$$